



_	76	((DMT or multi\$1band\$1 or multi\$1tone\$1	USPAT;	2003/11/26
1	'3	or multi\$1carrier41) and (modulat\$3 and	US-PGPUB;	10:18
1		transmit\$3) and null\$3 and speed) and	EPO; JPO;	.
	l	@pd<20011231	DERWENT	
-	24	((DMT or multi\$1band\$1 or multi\$1tone\$1 or multi\$1carrier41) and (receiver with	USPAT; US-PGPUB;	2003/11/26 10:19
		(plurality with demodulat\$3)) and speed)	EPO; JPO;	10:19
		and @pd<20011231	DERWENT	
-	6		USPAT;	2003/11/26
		or multi\$1carrier41) and (receiver with	US-PGPUB;	11:43
		(plurality with demodulat\$3)) and	EPO; JPO;	
_	15	(process\$3 with speed)) and @pd<20011231 benefit with fft and (receiver or	DERWENT USPAT;	2003/11/26
		demodulator)	US-PGPUB;	14:56
1			EPO; JPO;	
1		#F217F0C#	DERWENT	2002/11/25
-	54	"5317596"	USPAT;	2003/11/26 14:56
			US-PGPUB; EPO; JPO;	14:20
			DERWENT	
-	0	((DMT or multi\$1band\$1 or multi\$1tone\$1	USPAT;	2003/11/26
		or multi\$1carrier\$1) and (modulat\$3 and	US-PGPUB;	15:21
		transmit\$3) with null\$3 with select\$3 with tone\$1) and @pd<20011231	EPO; JPO; DERWENT	
-	0	((DMT or multi\$1band\$1 or multi\$1tone\$1	USPAT;	2003/11/26
		or multi\$1carrier\$1) with null\$3 with	US-PGPUB;	15:22
		select\$3 with tone\$1) and @pd<20011231	EPO; JPO;	
1_	0	((DMT or multi\$1band\$1 or multi\$1tone\$1	DERWENT USPAT;	2003/11/26
-		or multi\$1carrier\$1) and (null\$3 with	US-PGPUB;	15:22
1	1	select\$3 with tone\$1)) and @pd<20011231	EPO; JPO;	
	1		DERWENT	
-	1	((DMT or multi\$1band\$1 or multi\$1tone\$1	USPAT;	2003/11/26
		or multi\$1carrier41) and (null\$3 with (select\$3 with (tone\$1 or carrier\$1 or	US-PGPUB; EPO; JPO;	15:26
		path\$1)))) and @pd<20011231	DERWENT	
	8		USPAT;	2003/11/26
· ·			US-PGPUB;	15:24
			EPO; JPO;	
_	64	((DMT or multi\$1band\$1 or multi\$1tone\$1	DERWENT USPAT;	2003/11/26
	"	or multi\$1carrier41) and (null\$3 and	US-PGPUB;	15:27
		(select\$3 with (tone\$1 or carrier\$1 or	EPO; JPO;	
		path\$1)))) and @pd<20011231	DERWENT	2002/11/26
-	56	((DMT or multi\$1band\$1 or multi\$1tone\$1 or multi\$1carrier41) and(transmit\$4 or	USPAT; US-PGPUB;	2003/11/26 15:29
		modulat\$3) and (null\$3 and (select\$3 with	EPO; JPO;	
		(tone\$1 or carrier\$1 or path\$1)))) and	DERWENT	
]	@pd<20011231	IICDAM -	2002/11/26
-	39	((DMT or multi\$1band\$1 or multi\$1tone\$1 or multi\$1carrier41) and(transmit\$4 or	USPAT; US-PGPUB;	2003/11/26 15:37
		modulat\$3) and (null\$3 with ((tone\$1 or	EPO; JPO;	
	[carrier\$1 or path\$1)))) and @pd<20011231	DERWENT	
-	6	((DMT or multi\$1band\$1 or multi\$1tone\$1	USPAT;	2003/11/26
		or multi\$1carrier41) and(transmit\$4 or modulat\$3)and (generat\$3 with null\$3 with	US-PGPUB; EPO; JPO;	16:19
		((tone\$1 or carrier\$1 or path\$1)))) and	DERWENT	
:		@pd<20011231		
-	15	"400505"	USPAT;	2003/11/26
			US-PGPUB; EPO; JPO;	15:51
	·		DERWENT	
-	3	"6148024"	USPAT;	2003/11/26
			US-PGPUB;	15:49
		·	EPO; JPO;	
_	38	"4005054"	DERWENT USPAT;	2003/11/26
		100001	US-PGPUB;	16:15
			EPO; JPO;	
			DERWENT	





_	0	"004005054"	USPAT;	2003/11/26
			US-PGPUB;	16:15
		,	EPO; JPO;	
			DERWENT	
j -	1	"00400505"	USPAT;	2003/11/26
			US-PGPUB;	16:15
			EPO; JPO;	
	1	,	DERWENT	
-	1	"00400505.4"	USPAT;	2003/11/26
			US-PGPUB;	16:16
ļ	İ	,	EPO; JPO;	
			DERWENT	
-	30	((DMT or multi\$1band\$1 or multi\$1tone\$1	USPAT;	2003/11/26
		or multi\$1carrier41) and(transmit\$4 or	US-PGPUB;	16:44
		modulat\$3) and (generat\$3 with null\$3))	EPO; JPO;	
		and @pd<20011231	DERWENT	
-	30	, ,==== = ,======== ,== === ,== ;== ,== ,	USPAT;	2003/11/26
		or multi\$1carrier41) and(transmit\$4 or	US-PGPUB;	16:45
		modulat\$3) and (generat\$3 with (null\$3 or	EPO; JPO;	
		NUL))) and @pd<20011231	DERWENT	
-	34	(,	USPAT;	2003/11/26
		or multi\$1carrier41) and(transmit\$4 or	US-PGPUB;	16:45
	1	modulat\$3) with (null\$3 or NUL)) and	EPO; JPO;	
	<u> </u>	@pd<20011231	DERWENT	